I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV682324276US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, YA

22313-1450, on the date shown below.

Docket No.: TGZ-001A

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PADEMARY Tre Patent Application of:

Sebastian Böhm et al.

Application No.: 10/028852

Confirmation No.: 3328

Filed: December 21, 2001

Art Unit: 1743

For: MICROFLUIDIC SYSTEM INCLUDING A

VIRTUAL WALL FLUID INTERFACE PORT FOR INTERFACING FLUIDS WITH THE

MICROFLUIDIC SYSTEM

Examiner: B. J. Sines

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated April 21, 2005 (Paper No. 20050415), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 22 of this paper.